

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

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Claim 1 (Currently Amended): A light emitting device comprising:
an insulating film over a substrate having a metallic surface; and
a light emitting element **[[on]]** over the insulating film;
said light emitting element including:
an anode;
a cathode; and
an EL material interposed between the anode and the cathode.

Claim 2 (Currently Amended): A light emitting device comprising:
an insulating film over a substrate having a metallic surface; and
a light emitting element **[[on]]** over the insulating film;
said light emitting element including:
an anode;
a cathode;
an EL material interposed between the anode and the cathode; and
~~wherein a light shielding film is formed in contact with the cathode, or the light shielding~~
~~film is formed through an insulating film or a conductive film.~~ adjacent to the cathode.

Claim 3 (Original): A device according to claim 1, wherein the substrate having the metallic surface is a heat resistive metallic substrate.

Claim 4 (Original): A device according to claim 3, wherein a thickness of the heat resistive metallic substrate is in a range of 5 μm to 30 μm .

Claim 5 (Original): A device according to claim 1, wherein a maximum surface roughness (R_{max}) of the substrate is equal to or less than 1 μm .

Q¹ Claim 6 (Original): A device according to claim 1, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than 1 μm .

Claim 7 (Original): A device according to claim 1, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.

Claim 8 (Withdrawn): A method of manufacturing a light emitting device, said method comprising the steps of:

- bending edge portions of a substrate having a metallic surface;
- fixing the substrate to a substrate holder;
- forming an insulating film over the substrate having the metallic surface;
- forming a light emitting element on the insulating film; and
- separating the substrate from the substrate holder.

Claim 9 (Withdrawn): A method according to claim 8, wherein the fixing step is performed within a vacuum.

Claim 10 (Withdrawn): A method according to claim 8, wherein the fixing step is performed at a temperature in a range of room temperature to 400 °C.

Claim 11 (Withdrawn): A method according to claim 8, wherein edge portions of the substrate holder have curvature.

Claim 12 (Withdrawn): A method according to claim 8, wherein the substrate holder has a same thermal expansion coefficient as the substrate having the metallic surface.

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Claim 13 (Withdrawn): A method according to claim 8, wherein the substrate having the metallic surface is a heat resistive metallic substrate.

Claim 14 (Withdrawn): A method according to claim 8, wherein a thickness of the heat resistant metallic substrate is in a range of 5 μm to 30 μm .

Claim 15 (Withdrawn): A method according to claim 8, wherein the substrate holder comprises one selected from the group consisting of stainless steel, ceramic and Al_2O_3 .

Claim 16 (Withdrawn): A method according to claim 8, wherein the substrate holder has a thickness in a range of 500 μm to 1000 μm .

Claim 17 (Original): A device according to claim 2, wherein the substrate having the metallic surface is a heat resistive metallic substrate.

Claim 18 (Original): A device according to claim 17, wherein a thickness of the heat resistive metallic substrate is in a range of 5 μm to 30 μm .

Claim 19 (Original): A device according to claim 2, wherein a maximum surface roughness (R_{max}) of the substrate is equal to or less than 1 μm .

Claim 20 (Original): A device according to claim 2, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than 1 μm .

Claim 21 (Original): A device according to claim 2, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.

Claim 22 (New): A device according to claim 2, wherein the light shielding film is formed in contact with the cathode.

Claim 23 (New): A device according to claim 2, wherein the shielding film is formed adjacent to the cathode with an insulating film or a conductive film interposed therebetween.

Claim 24 (New): A light emitting device comprising:
a metal substrate;
an insulating film over the metal substrate; and
a light emitting element over the insulating film;
said light emitting element including:
an anode;
a cathode; and
an EL material interposed between the anode and the cathode.

Claim 25 (New): A device according to claim 24, wherein the metal substrate is a heat resistive metallic substrate.

Claim 26 (New): A device according to claim 25, wherein a thickness of the heat resistive metallic substrate is in a range of 5 μm to 30 μm .

Claim 27 (New): A device according to claim 24, wherein a maximum surface roughness (R_{max}) of the substrate is equal to or less than $1\text{ }\mu\text{m}$.

Claim 28 (New): A device according to claim 24, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than $1\text{ }\mu\text{m}$.

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Claim 29 (New): A device according to claim 24, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.

Claim 30 (New): A light emitting device comprising:

a metal substrate;

an insulating film over the metal substrate; and

a light emitting element over the insulating film;

said light emitting element including:

an anode;

a cathode;

an EL material interposed between the anode and the cathode; and

a light shielding film adjacent to the cathode.

Claim 31 (New): A device according to claim 30, wherein the metal substrate is a heat resistive metallic substrate.

Claim 32 (New): A device according to claim 31, wherein a thickness of the heat resistive metallic substrate is in a range of $5\text{ }\mu\text{m}$ to $30\text{ }\mu\text{m}$.

Claim 33 (New): A device according to claim 30, wherein a maximum surface roughness (Rmax) of the substrate is equal to or less than 1 μm .

Claim 34 (New): A device according to claim 30, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than 1 μm .

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Claim 35 (New) A device according to claim 30, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.

Claim 36 (New): A device according to claim 30, wherein the light shielding film is formed in contact with the cathode.

Claim 37 (New): A device according to claim 30, wherein the shielding film is formed adjacent to the cathode with an insulating film or a conductive film interposed therebetween.

Claim 38 (New): A light emitting device comprising:
a metal substrate;
a first insulating film over the metal substrate;
at least one thin film transistor over the first insulating film;
a second insulating film over the at least one thin film transistor;
a first electrode over the second insulating film wherein the first electrode is electrically connected with the thin film transistor;
a light emitting layer over the first electrode; and
a second electrode over the light emitting layer.

Claim 39 (New): A device according to claim 38, wherein the metal substrate is a heat resistive metallic substrate.

Claim 40 (New): A device according to claim 39, wherein a thickness of the heat resistive metallic substrate is in a range of 5 μm to 30 μm .

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Claim 41 (New): A device according to claim 38, wherein a maximum surface roughness (R_{max}) of the substrate is equal to or less than 1 μm .

Claim 42 (New): A device according to claim 38, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than 1 μm .

Claim 43 (New): A device according to claim 38, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.
